

Certificate of Analysis GM501 PVP

Batchnumber		PVP-2431
Production date		11 December 2024
Expiry date		30 September 2025
Total volume (ml)		11340
Batchnumber HSA		B03H108433
Product was sterilized by aseptic processing techniques		
Parameter	Results	Specifications
рН	7,37	7,20-7,60
Osmolality	307	280-320 mOsm/kg
Viscosity (at 25°C)	238,7	> 170 cP
Endotoxin level	< 0,1	< 0,5 EU/mL
Concentration HSA	3,5	3,2-4,8 g/l
Sterility test (according to the current Ph. Eur. 2.6.1 / USP <71>)	No growth	No growth
Mouse Embryo Assay (% blastocysts after 96 hours, exposure time to test medium:10 minutes) HSSA (% motility compared with control after 60	90,48	≥ 80 %
minutes exposure to test medium)	99	≥ 80 %

Source materials from which this product was derived was found negative when tested for antibodies against HIV-1/2 and HCV and non-reactive for HbsAg, HBV RNA, HIV-1 RNA and syphillis. No known test method can offer assurance that products derived from human blood will not transmit infectious agents. Therefore, handle all specimens as if capable of transmitting HIV or hepatitis.

Release date 02 January 2025

Released by Nicole Geiger

Signature

PP. P. Jey

REV 08_00 / 2023-09-15